

O I P E  
MAY 27 2004  
P A T E N T & T R A D E M A R K  
ATTORNEY'S DOCKET NO.  
AVSI-0033 (108328.00170)

## APPLICATION FOR UNITED STATES PATENT

### DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN APPLICATION (37 C.F.R. 1.63)

As a below named inventor, I declare that my residence, mailing address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled "**REDUCING CULLING IN HERD ANIMALS GROWTH HORMONE RELEASING HORMONE (GHRH)**," the specification of which

- is attached hereto; or  
 was filed on January 26, 2004 as United States Application Number or PCT International Application Number 10/764,818 and was amended on March 5, 2004, (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent, inventor's or plant breeder's rights certificates (s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers (s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				Yes	No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH		
T. Ling Chwang, Reg. No. 33,590 Michael G. Cameron, Reg. No. 50,298 Craig C. Conrad, Reg. No. 51,579	Raffi J. Gostanian, Reg. No. 42,595 Robert C. Klinger, Reg. No. 34,365 Bobby D. Slaton, Reg. No. 43,130	Scott B. Stahl, Reg. No. 33,795 Sara Wiley, Reg. No. 50,253
SEND CORRESPONDENCE TO:	T. Ling Chwang Jackson Walker L.L.P. 2435 North Central Expressway, #600 Richardson, TX 75080	DIRECT TELEPHONE CALLS TO:  T. Ling Chwang 972-744-2919
NAME OF INVENTOR: (1) Patricia A. Brown	NAME OF INVENTOR: (2) Ruxandra Draghia-Akli	NAME OF INVENTOR: (3) Robert H. Carpenter
RESIDENCE (City and State Only) Conroe, Texas	RESIDENCE (City and State Only) Houston, Texas	RESIDENCE (City and State Only) Bastrop Texas
MAILING ADDRESS 13292 C Kidd Road Conroe, Texas 77302	MAILING ADDRESS 5215 Starkridge Drive Houston, Texas 77035	MAILING ADDRESS 1303 Pecan Street Bastrop, Texas 78602
COUNTRY OF CITIZENSHIP: UK, Canada	COUNTRY OF CITIZENSHIP: Romania, France	COUNTRY OF CITIZENSHIP: USA
SIGNATURE OF INVENTOR: <i>Patricia A. Brown</i>	SIGNATURE OF INVENTOR: <i>Ruxandra Draghia-Akli</i>	SIGNATURE OF INVENTOR: <i>Robert H. Carpenter</i>
DATE: <i>April 15/2004</i>	DATE: <i>April 14, 2004</i>	DATE: <i>14 April 04</i>